FORM PTO-1						Docket Number (Optional) 81289-294309			Application No. Unassigned			
INI	FORM		N DISC		RE CITATIOI ION	Applicant HOVANEC						
(Use several sheets if necessary)							Filing Date September 10, 2003			Group Art Unit Unassigned		
					US	PATENT D	OCUMENTS					
EXAMINER INITIAL	DOG	CUME	NT NUME	BER	DATE		AME	CLASS	SUBC	LASS	FILING DATE	
MITIAL					 			+	 		IF APPROPRIATE	
	\vdash	-	\vdash	++	+	 			 			
	\vdash	+	\vdash	++				+	-			
	\vdash	+	\vdash	+	 	-		+	 			
									Ц			
	FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SU									IBCLASS Translation		
	DOJUMENT NUMBER				DATE	DATE		CLAGG	CODOLAGO		Yes No	
									1			
									-			
			OTUE		MENTO due		. 74. 0.4		54-1			
	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) TESKE et al.: "Evolutionary relationships among ammonia- and nitrite-oxidizing bacteria"											
/IM/												
	ACCESSION NO.: 135505 one page DATE OF AVAILABILITY: November 29, 1994 VAN DER MEER et al: "Characterization of the bacterial composition of a nitrogen-removing biofilm from a trickling filter											
/IM/					aracterization	of the bacter	al composition	on of a nitrogen-	removing	biofilm	from a tricklin	ng filter
	at Kollikon, Switzerland" DATABASE: EBI											
	ACCESSION NO.: AJ224941											
	DATE OF AVAILABILITY: March 13, 1998 two pages PURKHOLD et al.: "Comparative 16S rRNA and amoA sequence analysis: Implications for molecular diversity surveys"											
no copy	DATABASE: EBI											
	ACCESSION NO : AF272420											
/IM/	DATE OF AVAILABILITY: December 6, 2000 SUWA et al.: "Phylogenetic relationships of activated sludge isolates of ammonia oxidizers with different sensitivities to											
711411	SUVVA et al.: "Phylogenetic relationships of activated studge isolates of ammonia oxidizers with different sensitivities to ammonium sulfate," J. GEN. APPL. MICROBIOL., vol. 43, pages 373-379 (1997)											
/IM/	SUWA: "Nitrosomonas sp. JL21 gene for 16S rRNA, partial sequence"											
	ACCESSION NO.: AB000700 DATE OF AVAILABILITY: May 5, 1998 two pages											
/IM/	HEA	D et a	.: "The p	hylogen	y of autotrophi	ic ammonia-	oxidizing bact	teria as determir	ned by an	alysis (of 16S riboson	nal
/1101/	RNA	gene	sequenc	es," JOI	URNAL OF GE	NERAL MIC	ROBIOLOG	Y. vol. 139, page	es 1147-1	153 (1	993)	
EXAMINER	UIA			et al. (20	001) Encyclope	dia of Life S	ciences, pag	es 1-7, Nature F	ublishing	Group	, New York, N	Υ
LAMMINER	/Ir	ene N	/arx/		DATEC	JITOIUEREL		2/2008				
EXAMINER: In	itial if	citation	conside	ered, wh	ether or not ci	tation is in co	onformance w	vith MPEP §609	; Draw lin	e throu	gh citation if n	not in
conformance a	ind no	t consi	dered. I	nclude o	opy of this for	m with next o	communication	n to the applica	nt.	50	g. simmon ii ii	

PTO/SB/08 (10-92)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE